FORM PTO-1449 US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Atty. Docket No. **85453DMW** Customer No. 01333	Serial No. *To be Assigned (111A of 60/422,666 filed 10/31/02*
If AFTER the later date of the first Office Action or 3 months from filing, use only with Rule 97(E) Certificate or Fee	Applicant: *Jiebo Luo, et al*	
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U.S. PATENT DOCUMENTS

Examiner Initial*	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

Examiner Initial*	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES | NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

GD	"Content-based hierarchical classification of vacation images" by A. Vailaya, M. Figueiredo, A. Jain, and H.J. Zhang. *Proceedings of IEEE International Conference on Multimedia Computing and Systems*, 1999.
GD	"Rotation invariant neural network-based face detection" by H. Rowley, S. Baluja, and T. Kanada. *Proceedings of IEEE Conference on Computer Vision and Pattern Recognition*, 1998.
GD	Pattern Classification by R.O. Duda, P.E. Hart, and D.G. Stork, John Wiley & Sons, New York, 2001, pp. 475-476.
GD	"The combining classifier: To train or not to train?" by R.P.W. Duin, *Proceedings of International Conference on Pattern Recognition*, 2002.
GD	Advances in Kernel Methods: Support Vector Learning by B. Scholkopf, C. Burges, and A. Smola. MIT Press, Cambridge, MA, 1999, pp. 256-268.
GD	"Content-based image orientation detection with support vector machines" by Y. Wang and H. Zhang. *Proceedings of IEEE Workshop on Content-Based Access of Image and Video Libraries*, 2001.

EXAMINER /Gregory Desire/	DATE CONSIDERED 03/01/2007

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449	US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Atty. Docket No. 85453RLW Customer No. 01333		Serial No. 10/647,722	
If AFTER the later date of the first Office action or 3 months from filing, use only with Rule 97(E) Certificate or Fee			Applicant: Jiebo Luo, et al			
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Examiner Initial*	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES | NO
GD	WO 02 059828 A	08/01/02	EUROPE	—	—	NO
GD	WO 99 57622 A	11/11/99	EUROPE	—	—	NO

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GD | XP-002950555, ZHOU X S ET AL: "COMPARING DISCRIMINATING TRANSFORMATIONS AND SVM FOR LEARNING DURING MULTIMEDIA RETRIEVAL", AUTOMATIC DIGITAL COMPUTATION. LONDON, 25-28 MARCH, 1953, LONDON, HER MAJESTY'S STATIONARY OFFICE, GB, PAGES 137-146

EXAMINER	/Gregory Desire/	DATE CONSIDERED	03/01/2007

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